

MATERIAL FORMULATION FOR GALVANIZING EQUIPMENT
SUBMERGED IN MOLTEN ALUMINUM AND ALUMINUM/ZINC
MELTS

Abstract of the Invention

An article of equipment intended to be submerged in molten zinc, molten aluminum and mixtures thereof, said article containing an alloy material comprised of:

	<u>Percent</u>
Carbon	1.6 - 2.6
Chromium	15.0 - 30.0
Tungsten	10.0 - 30.0
Molybdenum	2.0 - 8.0
Iron	10.0 - 50.0

and including, vanadium, niobium, cobalt, boron, and manganese and being substantially free of silicon.

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